

## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	
<del>`U87988,479</del>	12/10/97	FEIN	M	009103-01400	•

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EXAMINER
WISE, R

ART UNIT PAPER NUMBER
2874

DATE MAILED: 04/13/99

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

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	Application No.	Applicant(s)
Office Action Summary	988,479	Fein
Office Action Summary	Examiner	Group Art Unit
	Wise	2874
-The MAILING DATE of this communication appear	rs on the cover sheet t	beneath the correspondence address—
Period for Response		
A SHORTENED STATUTORY PERIOD FOR RESPONSE IS SMAILING DATE OF THIS COMMUNICATION.	SET TO EXPIRE 30 <i>d</i>	Lay MONTHES) FROM THE
<ul> <li>Extensions of time may be available under the provisions of 37 CFR from the mailing date of this communication.</li> <li>If the period for response specified above is less than thirty (30) days.</li> <li>If NO period for response is specified above, such period shall, by defection of the period for response will,</li> </ul>	, a response within the statut fault, expire SIX (6) MONTHS	tory minimum of thirty (30) days will be considered timely. S from the mailing date of this communication .
Status		
☐ Responsive to communication(s) filed on		
☐ This action is FINAL.		
☐ Since this application is in condition for allowance except accordance with the practice under Ex parte Quayle, 193		
Disposition of Claims		
☑ Claim(s) 1 - 54		is/are pending in the application.
Of the above claim(s)		
□ Claim(s)		is/are allowed.
□ Claim(s)	1007-1100	is/are rejected.
□ Claim(s)	•	
(S) Claim(s) 1-54		are subject to restriction or election
Application Papers		requirement.
☐ See the attached Notice of Draftsperson's Patent Drawing	g Review, PTO-948.	
☐ The proposed drawing correction, filed on	- ·	☐ disapproved.
☐ The drawing(s) filed on is/are object	ted to by the Examiner.	
☐ The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner.		
$\hfill \square$ The oath or declaration is objected to by the Examiner.	•	at .
Priority under 35 U.S.C. § 119 (a)-(d)		
☐ Acknowledgment is made of a claim for foreign priority ur	nder 35 U.S.C. § 11 9(a)	-(d).
☐ All ☐ Some* ☐ None of the CERTIFIED copies of	the priority documents h	ave been
□ received.		
☐ received in Application No. (Series Code/Serial Number	<b>/</b>	· · · · · · · · · · · · · · · · · · ·
☐ received in this national stage application from the Inte		
*Certified copies not received:		•
Attachment(s)		•
☐ Information Disclosure Statement(s), PTO-1449, Paper N	• •	nterview Summary, PTO-413
□ Notice of References Cited, PTO-892 □ Notice of Informal Patent Applications of the control o		
☐ Notice of Draftsperson's Patent Drawing Review, PTO-94	8	Other
Office	Action Summary	·

U. S. Patent and Trademark Office PTO-326 (Rev. 3-97)

"U.S. GPO: 1997-417-381/62710

Part of Paper No.

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Application/Control Number: 08/988,479

Art Unit: 2874

## DETAILED ACTION

## Election/Restriction

This application contains claims directed to the following patentably distinct species of the claimed invention: a non-imaging optical waveguide (claims 1-31, and 48-54); a method of designing a corner turner (claims 32 and 33); and a corner turning structure (claims 34-47). species are patentably distinct because there is little commonality between them. Between the two apparatus claims, there are no common elements (reading each limitation broadly as an examiner must) and there are unique aspects to each species which are not present in the other. With respect to the method claim, it is aimed at producing one or both of the apparatuses claimed, but it is not an analog of any apparatus claim. Its steps are directed to a design process and not the method of making any of the physical embodiments. Even once the design process is complete, the apparatus will not be physically present.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Art Unit: 2874

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to R. E. Wise whose telephone number is (703) 308-4880.

Robert E. Wise

Examiner - Art Unit 2874